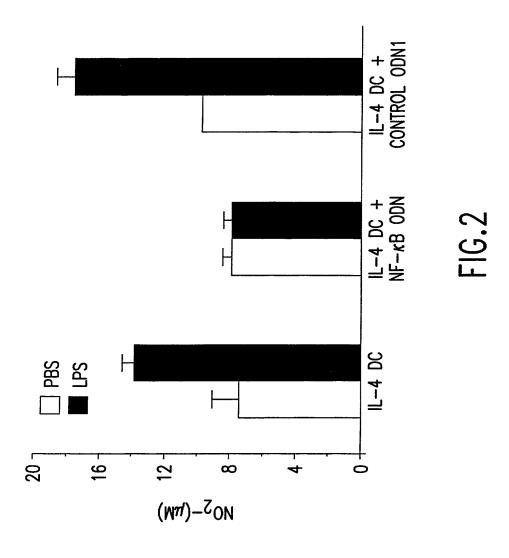
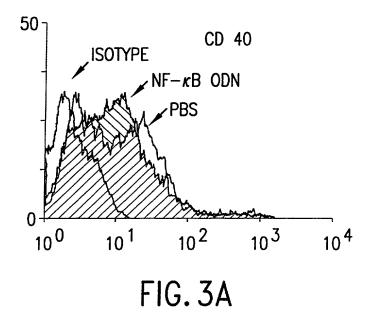
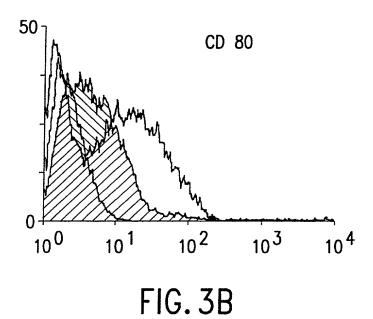
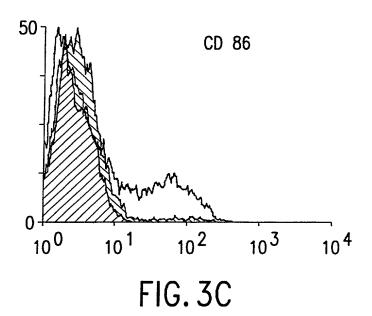


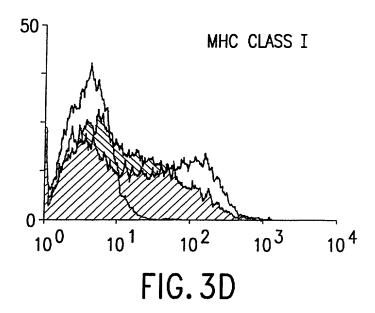
FIG.

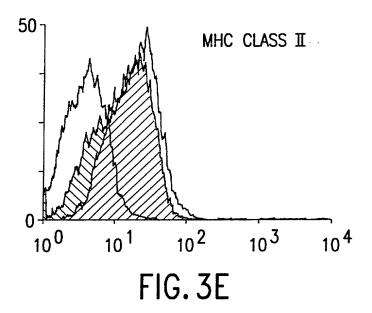


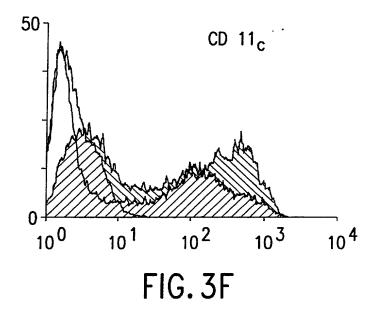


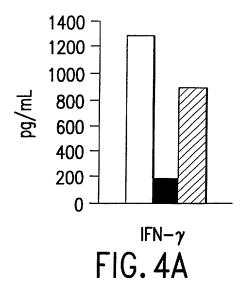




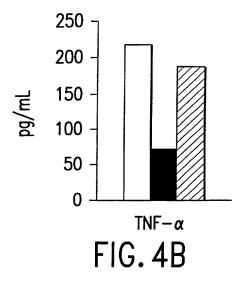




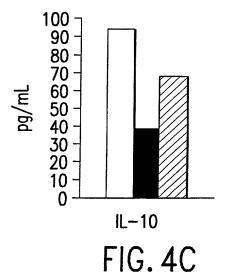




- ☐ IL-4 DC
- IL-4 DC+NF-kB ODN DC



- ☐ IL-4 DC
- IL-4 DC+NF-KB ODN DC

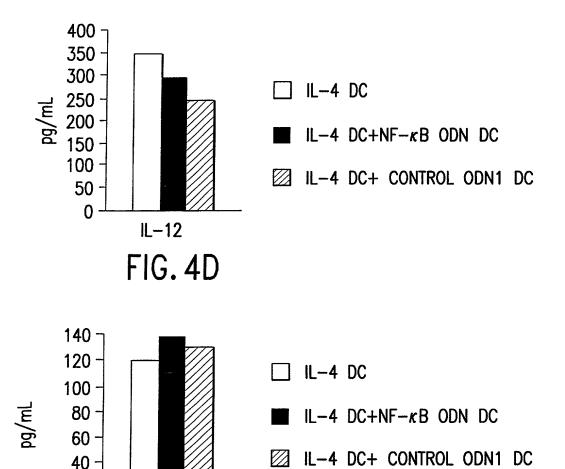


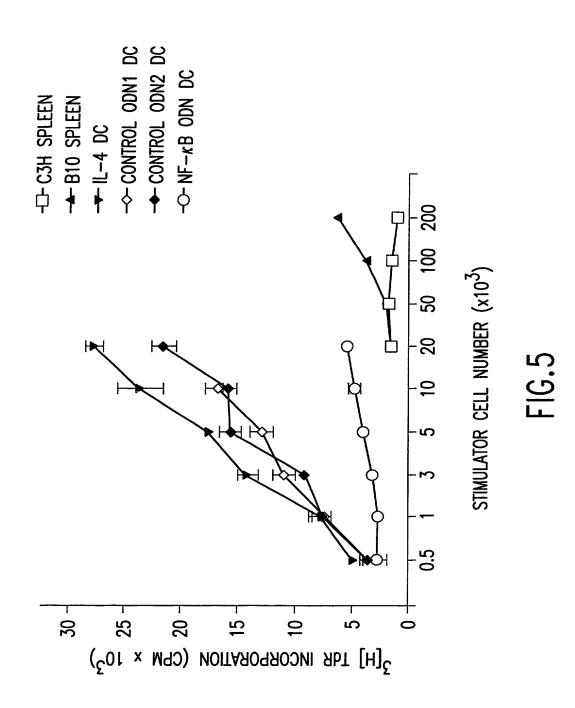
- ☐ IL-4 DC
- IL-4 DC+NF-κB ODN DC

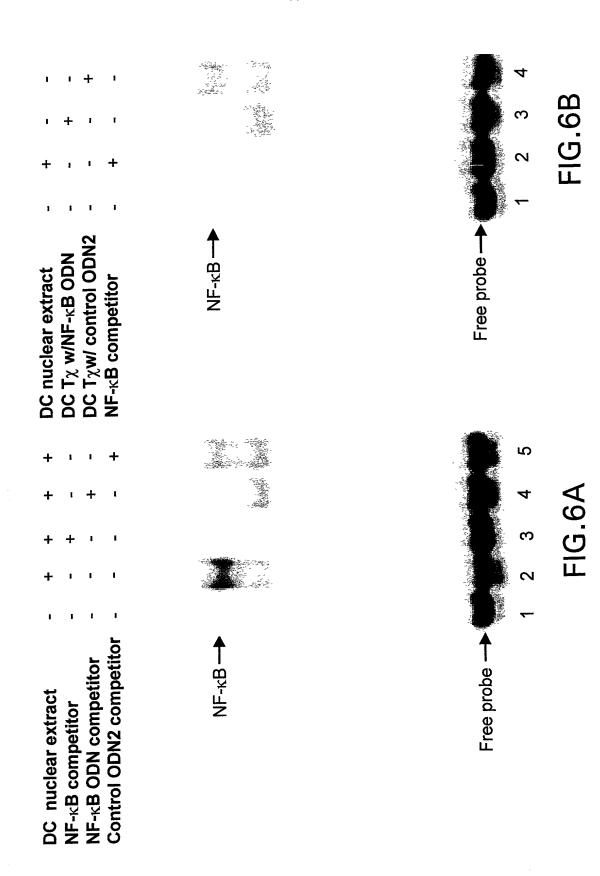
40 20 0

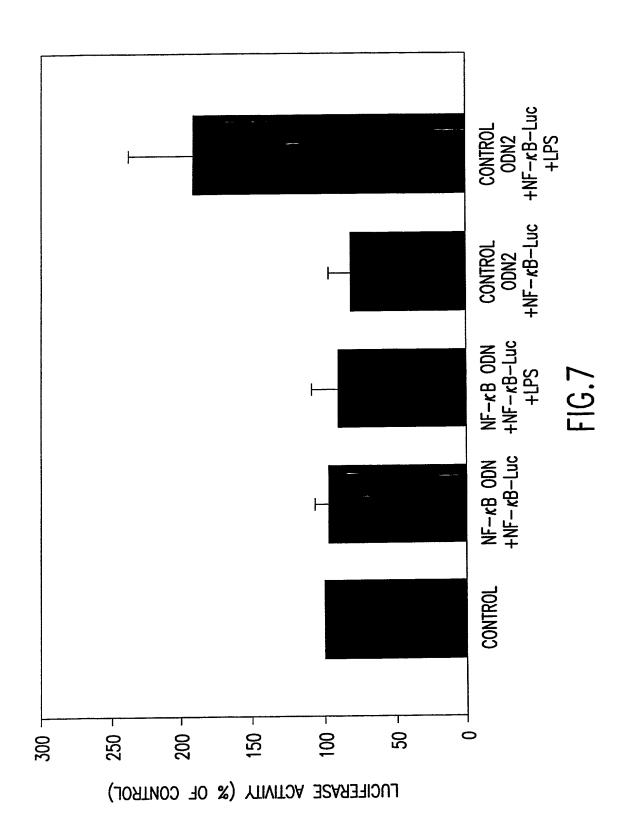
IL-4

FIG. 4E









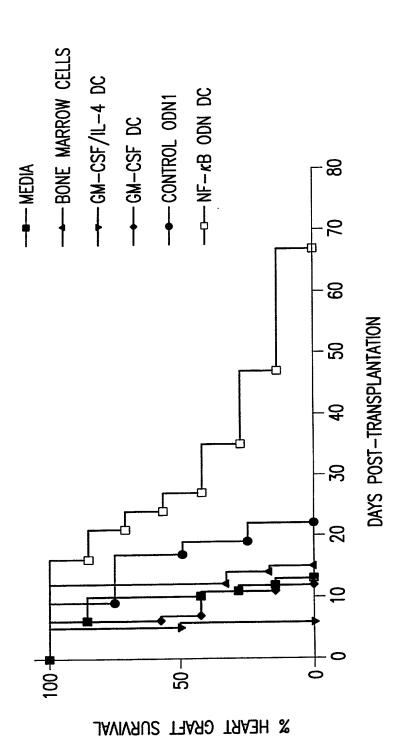
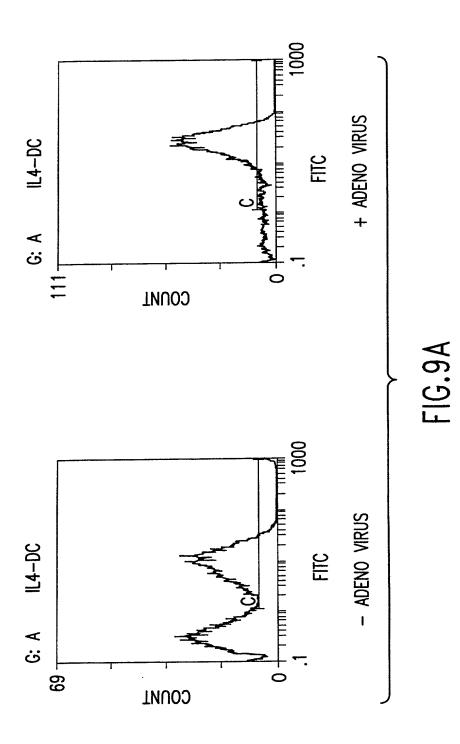
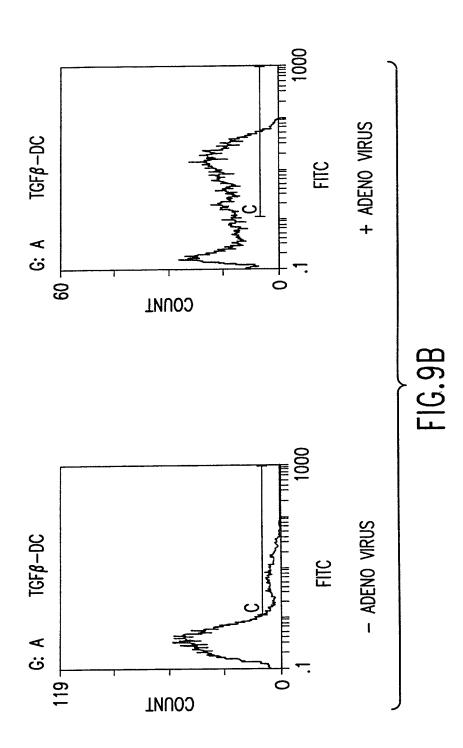
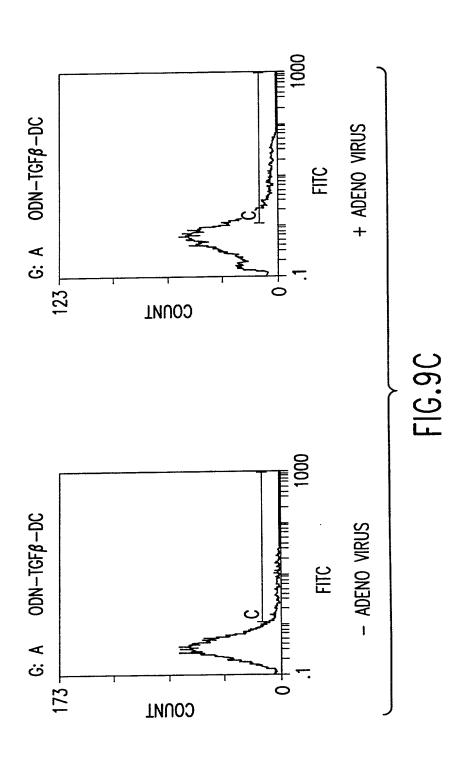


FIG.8







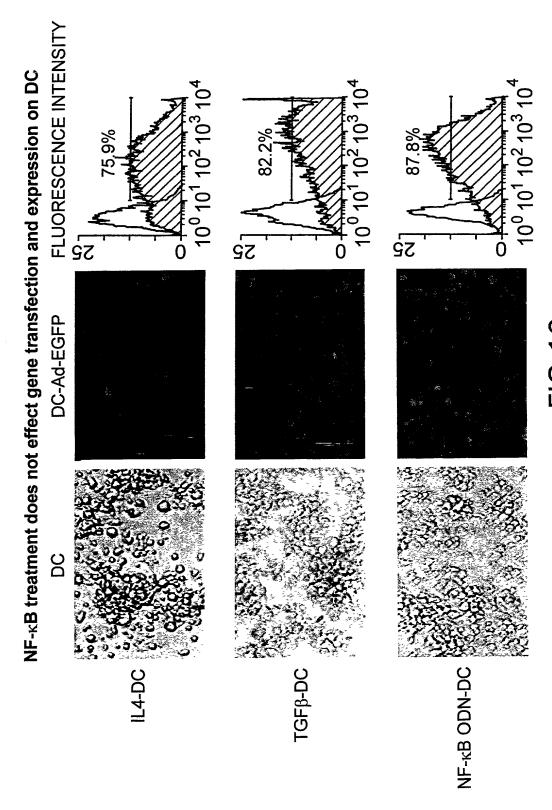
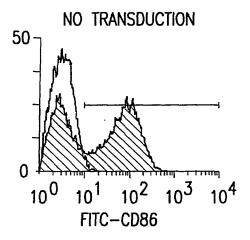


FIG. 10

IL-4 DC



AFTER Ad-45 TRANSDUCTION

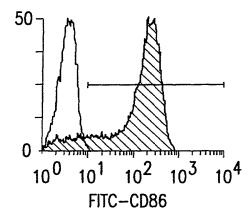
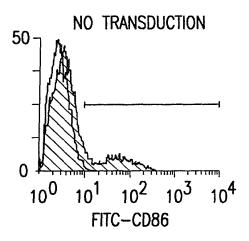


FIG.11A

TGFβ DC



AFTER Ad-45 TRANSDUCTION

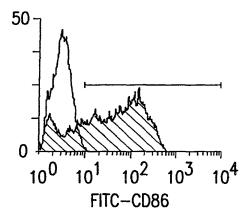
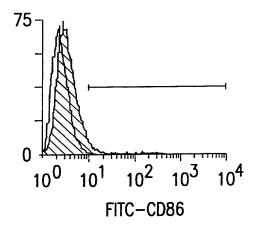


FIG.11B

NF-KB ODN DC

NO TRANSDUCTION



AFTER Ad-45 TRANSDUCTION

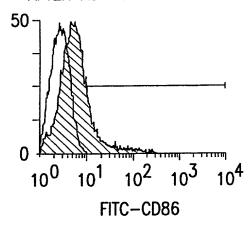


FIG.11C

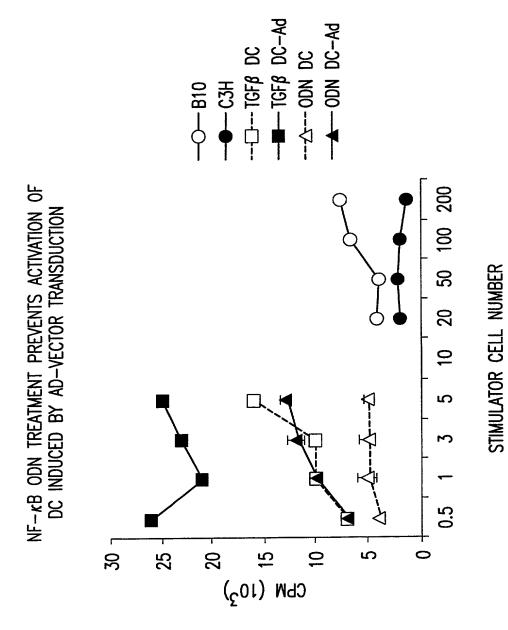
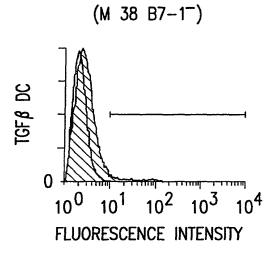


FIG. 12

CTLA4Ig IS EFFICIENTLY PRODUCED BY Ad-CTLA4Ig TRANSDUCED NF- κ B ODN DC

CONTROL CELLS



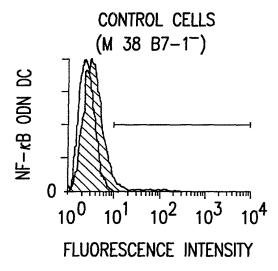
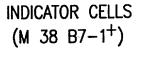
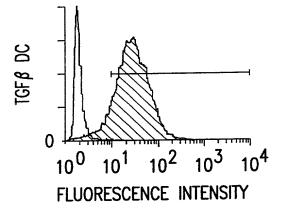


FIG. 13A

CTLA4Ig IS EFFICIENTLY PRODUCED BY Ad-CTLA4Ig TRANSDUCED NF-kB ODN DC





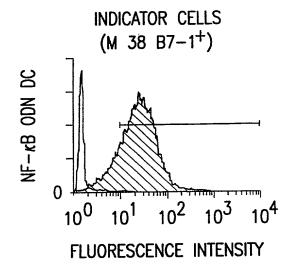
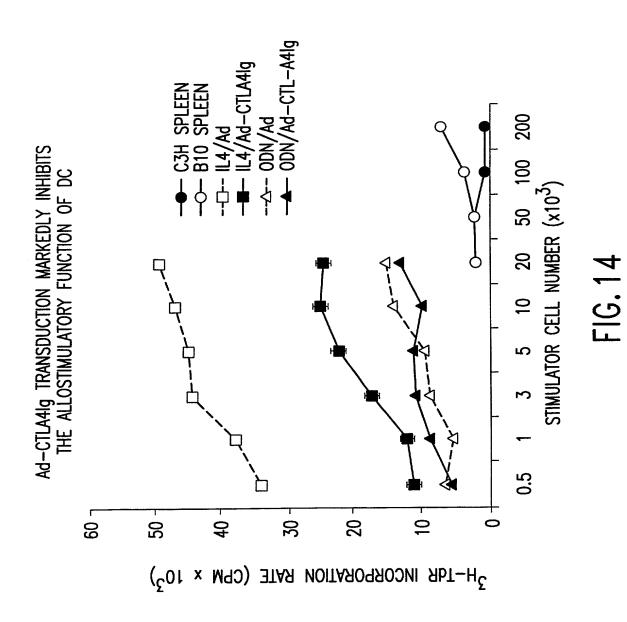


FIG.13B



NOD BM DERIVED—IL4 DC, BUT NOT NF&B ODN DC, PULSED WITH ISLET LYSATE STRONGLY INDUCE T CELL PROLIFERATION

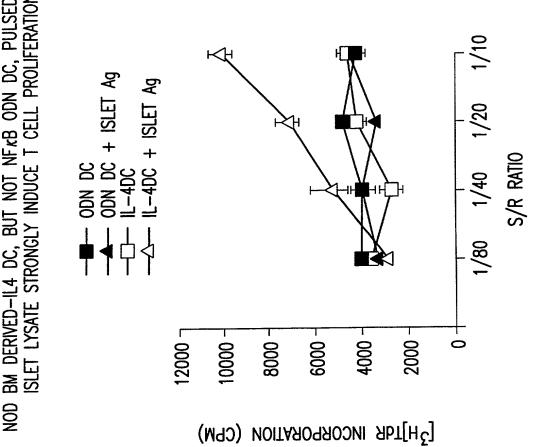
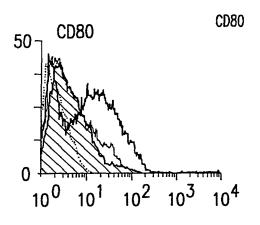
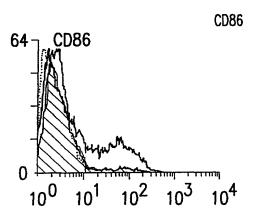


FIG. 15A

24/25

NOD BM DERIVED-IL4 DC, BUT NOT NF&B ODN DC, PULSED WITH ISLET LYSATE STRONGLY INDUCE T CELL PROLIFERATION





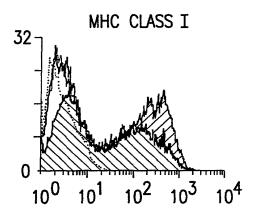
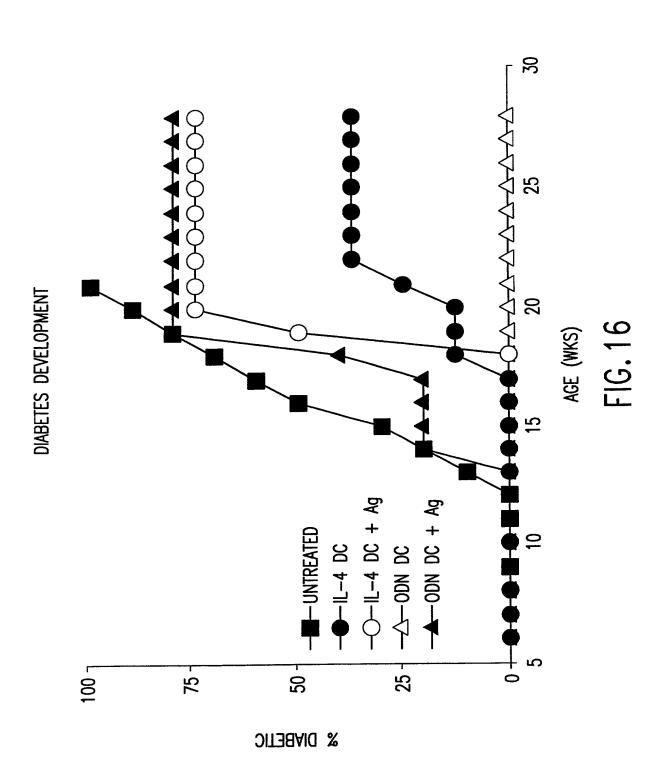


FIG. 15B



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